DOANE COLLEGE
BIO 219 - 7
Pathophysiology

Credit Hours: 3
Location: GI
Time: 6 pm – 10:30 pm
Dates: Tuesdays: Jan. 13th, Feb. 3rd and 17th, Mar. 3rd
Instructor: Drew Case, RN, MSN
Email: drew.case@doane.edu
Phone: Given in class

Blackboard (Bb): Please note that this will class will use “Blackboard” for assignments, grading, communication, etc. Go to https://bb2.doane.edu/webapps/login/ to log into Blackboard. Use the same “user name & password” as you do for your Doane e-mail. Please check on Blackboard for updates, announcement and changes to schedule. The dates will not change but what we do on those dates may.

Prerequisite Courses:
No prerequisites are required. It is however assumed that students have had and passed physiology and been exposed to pathophysiology in previous nursing education.

Course Description:
This course is designed as an introduction to the basic concepts of pathophysiology. Students will examine the phenomena that produce alterations in human physiologic function and the resulting human response.

Successful completion of this course fulfills a major educational requirement toward a baccalaureate in nursing degree.

Course Objectives:
Upon completion of this course, the students will be able to:

1. Discuss and identify common human disease conditions.
2. Understand basic human physiology (review may be necessary) as it relates to the disease process.
3. With each disease process, the student will be able to identify, understand, and discuss; basic physiology as it relates to the disease (etiology), key signs, key symptoms, key diagnostics/identification, and possibly key treatments.
4. The course will focus on the science of pathophysiology and the students will be responsible to then connect and apply knowledge to their nursing profession.
5. Upon completion of this course, students will be able to effectively communicate, understand, and explain to other health care providers, family, and friends common human disease conditions and how it relates to them.

Required Text: The “text” is a note packet prepared by the instructor for the students. It is required. It will be available two weeks prior to the start of class on campus. Students are expected to read about diseases listed in notes packet prior to coming to class.
Course Activities:
Lecture (lecture topics to be provided first day of class)
Class Discussion
Case Studies
Question/Answer
Reviews

Grading: Total = 400 points
4 online exams @ 100 points each

Grading Scale:
100 – 95 = A 76 – 74 = C
94 – 90 = A- 73 – 70 = C-
89 – 87 = B+ 69 – 67 = D+
86 – 84 = B 66 – 64 = D
83 – 80 = B- 63 – 60 = D-
79 – 77 = C+ 59 & below = F

The complete syllabus will be available on Bb 2-3 weeks before class starts, you are responsible for and expected to review it before the first night of class!!!!!!

We will go over the syllabus the first night of class so please bring a copy with you or have access to it during class.